

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	299	(369/112.02).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/11 14:35
L3	68318	(adjust\$5 or mov\$5) near5 (lens\$2)	US-PGPUB; USPAT	OR	ON	2006/09/11 14:35
L4	296	L1 and L3	US-PGPUB; USPAT	OR	ON	2006/09/11 14:35
L5	137	L2 and L3	US-PGPUB; USPAT	OR	ON	2006/09/11 14:35
L6	5072	((adjust\$5 or mov\$5) near5 (lens\$2)) same (aberration)	US-PGPUB; USPAT	OR	ON	2006/09/11 14:35
L7	11	L1 and L5	US-PGPUB; USPAT	OR	ON	2006/09/11 14:35
L8	71	L2 and L6	US-PGPUB; USPAT	OR	ON	2006/09/11 14:35
L9	104	L1 and L6	US-PGPUB; USPAT	OR	ON	2006/09/11 14:35
L10	65	L8 not L9	US-PGPUB; USPAT	OR	ON	2006/09/11 14:35
L11	190	((adjust\$5 or mov\$5) near5 (collimat\$3 near2 lens\$2)) same (aberration)	US-PGPUB; USPAT	OR	ON	2006/09/11 14:35
L13	305578	(liquid near2 crystal) or (phase near2 adjust\$5)	EPO; JPO; DERWENT	OR	ON	2006/09/11 14:35
L14	41	((adjust\$5 or mov\$5) near5 (collimat\$3 near2 lens\$2)) same (aberration)	EPO; JPO; DERWENT	OR	ON	2006/09/11 14:35
L18	174	(residual near2 aberration)	EPO; JPO; DERWENT	OR	ON	2006/09/11 14:35
L19	14	L13 and L18	EPO; JPO; DERWENT	OR	ON	2006/09/11 14:35
L20	237802	(liquid near2 crystal) or (phase near2 adjust\$5)	US-PGPUB; USPAT	OR	ON	2006/09/11 14:35
L21	1151	(residual near2 aberration)	US-PGPUB; USPAT	OR	ON	2006/09/11 14:35
L22	273	L20 and L21	US-PGPUB; USPAT	OR	ON	2006/09/11 14:35
L23	23	L20 same L21	US-PGPUB; USPAT	OR	ON	2006/09/11 14:35
L24	1800	(adjust\$5 or mov\$5) near5 (collimat\$5 near2 lens)	US-PGPUB; USPAT	OR	ON	2006/09/11 14:35
L36	1699	((liquid near2 crystal) or (phase near2 (device or circuit or adjust\$5 or control\$4))) same (aberration)	US-PGPUB; USPAT	OR	ON	2006/09/11 14:35

## EAST Search History

L45	16271	(beam near4 expand\$3)	US-PGPUB; USPAT	OR	ON	2006/09/11 14:35
L46	52	L36 same L45	US-PGPUB; USPAT	OR	ON	2006/09/11 14:35
L128	54	(spherical adj aberration) near10 ((low-order or (low adj order)) near2 (aberration))	US-PGPUB; USPAT	OR	ON	2006/09/11 14:35
L132	211	(adjust\$6 adj signal) same (position) near4 sensor	US-PGPUB; USPAT	OR	ON	2006/09/11 14:35
L133	2	L131 and L132	US-PGPUB; USPAT	OR	ON	2006/09/11 14:35
L134	3	(coarse near4 aberration) same ((residual or fine) near4 aberration)	US-PGPUB; USPAT	OR	ON	2006/09/11 16:39

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L137	0	((object\$5 near2 lens) and ((correct\$6 or compensat\$6) near4 coarse near4 aberration) and ((correct\$5 or compensat\$6) near4 (residual or fine) near4 aberration) and (phase near2 (adjust\$6 or compensat\$6 or shift\$5)) and (generat\$6 near4 (control or driv\$5) near2 (signal or information))).clm.	US-PGPUB; USPAT	OR	ON	2006/09/11 16:44
L138	0	((object\$5 near2 lens) and ((correct\$6 or compensat\$6) near4 coarse near4 aberration) and ((correct\$5 or compensat\$6) near4 (residual or fine) near4 aberration) and (phase near2 (adjust\$6 or compensat\$6 or shift\$5))).clm.	US-PGPUB; USPAT	OR	ON	2006/09/11 16:44